

W/O Anti-Aging Night Cream

B-2004C-02

DESCRIPTION

This skin cream shows the effect of **THIXCIN® R PC** compared to B-2004A-02 and B-2004B-02.

ADVANTAGES

THIXCIN® R PC increases the viscosity of the emulsion.

FANCOR® MEADOWFOAM SEED OIL is a moisturizing oil with anti-oxidant properties.

SPECIFICATIONS

Viscosity: RV, Spindle 7. 5rpm
345,000 cps

Appearance: Thick white cream

Phase	Ingredient	Supplier	%w/w
A	Decyl Cocoate (Tegosoft DC)	Evonik	6.00
	Limnanthes Alba (Meadowfoam) Seed Oil (FANCOR® MEADOWFOAM SEED OIL)	Elementis	5.50
	Meadowfoam Estolide (and) Meadowfoam Delta-Lactone (and) Crambe Abyssinica Seed Oil (and) Carthamus Tinctorius (Safflower) Seed Oil (and) Olea Europea (Olive) Oil Unsaponifiables (and) Beta-Sitosterol (ANTI-AGING SKIN COMPLEX™)	Elementis	5.00
	Carthamus Tinctorius (Safflower) Seed Oil (and) Crambe Abyssinica Seed Oil (and) Butyrospermum Parkii (Shea Butter) (and) Olea Europaea (Olive) Oil Unsaponifiables (and) Lecithin (AFRICAN HYDRATION COMPLEX™)	Elementis	3.00
	Cetyl PEG/PPG-10/1 Dimethicone (Abil EM90)	Evonik	3.00
	Beeswax	Koster Keunen	0.50
B	Trihydroxystearin (THIXCIN® R PC)	Elementis	0.50
C	Water		72.00
	Glycerin		3.00
	Sodium Chloride		0.50
D	Phenoxyethanol (and) Benzoic Acid (and) Dehydroacetic Acid (and) Ethylhexylglycerin (Euxyl K 701)	Schülke & Mayr	1.00

Procedure:

1. Combine Phase A and heat to 70-75°C.
2. Add Phase B to Phase A with a Silverson homogeniser and mix at high shear for 20 minutes, maintaining the temperature
3. Heat Phase C to 70-75°C.
4. Add Phase C to Phase A/B with the Silverson homogeniser, until uniform.
5. Transfer to a propeller stirrer and cool to 40°C.
6. Add Phase D and continue propeller stirring.

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